Wildlife Interpretations

General

Soils directly affect the kind and amount of vegetation that is available to wildlife as food and cover. They also affect the development of water impoundments. The kind and abundance of wildlife that populate an area depend largely on the amount and distribution of food, cover, water, and living space. If any one of these elements is missing, inadequate, or inaccessible, wildlife will be scarce or will not inhabit the area. If the soils have the potential, wildlife habitat can be created or improved by planting appropriate vegetation, properly managing the existing plant cover, and fostering the natural establishment of desirable plants.

Soils are rated according to their potential for providing habitat for various kinds of wildlife. This information can be used in planning parks, wildlife refuges, nature study areas, and other developments for wildlife. It can also be used in selecting soils that are suitable for establishing, improving, or maintaining specific elements of wildlife habitat.

Suitability Ratings

GOOD - means that the element of wildlife habitat or the kind of habitat is easily created, improved, or maintained. Few or no limitations affect management, and satisfactory results can be expected if the soil is used for the designated purpose.

FAIR - means that the element of wildlife habitat or kind of habitat can be created, improved, or maintained in most places. Moderately intensive management is required for satisfactory results.

POOR - means that limitations are severe for the designated element or kind of wildlife habitat. Habitat can be created, improved, or maintained in most places, but management is difficult and requires intensive effort.

Description of Wildlife Habitat Elements

Grain and seed crops are seed-producing annuals used by wildlife. Examples are corn, wheat, rye, oats, barley, millet, buckwheat, and sunflowers.

Grasses and legumes are domestic perennial grasses and herbaceous legumes that are planted for wildlife food and cover. Examples are fescue, bluegrass, brome grass, timothy, orchard grass, clover, alfalfa, trefoil, reed canary grass, and crown vetch.

Wild herbaceous plants are native and naturally established herbaceous grasses, forbs, and weeds, that provide food and cover for wildlife. Examples are bluestem, indiangrass, blueberry, goldenrod, lambsquarters, dandelions, blackberry, ragweed, wheatgrass, fescue, and nightshade.

Hardwood trees and the associated woody understory provide cover for wildlife and produce nuts or other fruit, buds, catkins, twigs, bark, or foliage that wildlife eat. Examples of native plants are oak, poplar, cherry, apple, birch, beech, maple, hickory, hazelnut, black walnut, and viburnum. Examples of fruit-bearing shrubs that are

commercially available and suitable for planting on soils rated good are hawthorn, honeysuckle, sumac, silky dogwood, highbush cranberry, autumn olive, and crabapple.

Coniferous plants are cone-bearing trees, shrubs, or ground cover that furnish habitat or supply food in the form of browse, seed, or fruit-like cones. Examples are pine, spruce, hemlock, fir, yew, cedar, larch, and juniper.

Wetland plants are annual and perennial wild herbaceous plants that grow on moist or wet sites, exclusive of submerged or floating aquatics. They produce food or cover for wildlife that use wetland as habitat. Examples of wetland plants are smartweed, wild millet, rushes, sedges, reeds, wildrice, arrowhead, water plantain, pickerelweed, and cattail.

Shallow water are bodies of surface water that have an average depth of less that 5 feet and are useful as habitat for wildlife. They can be naturally wet areas, or they can be created by dams or levees, or by water-control devices in marshes or streams. Examples are muskrat marshes, waterfowl feeding areas, wildlife watering developments, beaver ponds, and other wildlife ponds.

Kinds of Wildlife Habitat

Open land habitat consists of croplands, pastures, meadows, and areas that are overgrown with grasses, herbs, shrubs, and vines. These areas produce grain and seed crops, grasses and legumes, and wild herbaceous plants. The kind of wildlife attracted to these areas include bobwhite quail, pheasant, meadowlark, field sparrow, killdeer, cottontail rabbit, red fox, and woodchuck.

Woodland habitat consists of hardwood or conifers, or a mixture of these and associated grasses, legumes and wild herbaceous plants. Examples of wildlife attracted to this habitat are wild turkey, woodcock, thrushes, woodpeckers, owl, tree squirrels, gray fox, porcupine, raccoon, and deer.

Wetland habitat consists of water-tolerant plants in open, marshy or swampy, shallow water areas. Examples of wildlife attracted to this habitat are ducks, geese, herons, bitterns, rails, kingfishers, muskrat, otter, mink, and beaver.

This subsection includes:

• (a) Wildlife Management Ratings (one or two tables)

Wildlife Habitat

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine trees	es, and	 Freshwater wetland p 	lants	 Irrigated freshwat wetland plants	.er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BaB: Barco	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Moderately limited ~slope (moderately limited) ~seepage (slightly limited)	0.31
BaB2: Barco	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Moderately limited ~slope (moderately limited) ~seepage (slightly limited)	0.31
BaC: Barco	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 very limited ~slope (very limited) ~seepage (slightly limited)	1.00
BaC2: Barco	 Not limited 		Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 very limited ~slope (very limited) ~seepage (slightly limited)	1.00
BaC3: Barco	 Not limited 		 Limited ~infrequent flooding (limited) 	0.80	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (slightly limited)	1.00

Wildlife Habitat

Map symbol and soil name	Upland mixed decidude conifer trees	ous-	 Riparian herbaceous p 	lants	Riparian shrubs, vine trees	es, and	 Freshwater wetland r 	plants	Irrigated freshwat wetland plants	
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BaD2: Barco	 Not limited		Limited ~infrequent flooding (limited)	0.80	 Not limited		 Not limited		 Very limited ~slope (very limited) ~seepage (slightly limited)	1.00
BoB: Bolivar	 Not limited 		 Limited ~infrequent flooding (limited)	 0.80 	 Not limited 		 Not limited 		 Moderately limited ~slope (moderately limited ~seepage (slightly limited)	0.31
BoB2: Bolivar	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Moderately limited ~slope (moderately limited ~seepage (slightly limited)	0.31
BoC2: Bolivar	 Not limited 	 	 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (slightly limited)	1.00
BoD2: Bolivar	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (slightly limited)	1.00

Wildlife Habitat

Map symbol and soil name	Upland mixed decide	uous-	Riparian herbaceous p 	lants	Riparian shrubs, vine trees	es, and	Freshwater wetland p 	plants	Irrigated freshwa wetland plants	
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BrC: Bolivar	 Not limited 		Limited ~infrequent flooding (limited)	0.80	 Not limited		 Not limited		 Very limited ~slope (very limited) ~seepage (slightly limited)	11.00
Rock land	 Not rated 		 Not rated 		 Not rated 		 Not rated 		Not rated	
BrE: Bolivar	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Very limited ~slope (very limited) ~seepage (slightly limited)	1.00
Rock land	 Not rated 		 Not rated 		 Not rated 		 Not rated 		(Slightly limited) Not rated	
ChB: Cherokee	 Very limited ~wetness (very limited)	1.00	 Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	 0.80 0.02	 Not limited 		 Slightly limited ~deep to water (slightly limited)	0.02	 Not limited 	
ChB2: Cherokee	 Very limited ~wetness (very limited) 	1.00	 Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	0.80	 Not limited 		 Slightly limited ~deep to water (slightly limited) 	0.02	 Not limited 	

Wildlife Habitat

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	 Riparian herbaceous p 	lants	Riparian shrubs, vine trees	es, and	 Freshwater wetland p 	olants	Irrigated freshwat wetland plants	cer
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CoC: Coweta	 Limited ~droughty (limited) ~depth to bedrock (limited)	0.87	 Limited ~infrequent flooding (limited)	 0.80 	 Limited ~droughty (limited)	0.87	 Not limited 		 Limited ~slope (limited) ~seepage (slightly limited)	0.91
CoD: Coweta	 Limited ~droughty (limited) ~depth to bedrock (limited)	0.87	 Limited ~infrequent flooding (limited) 	 0.80 	 Limited ~droughty (limited) 	0.87	 Not limited 		 Very limited ~slope (very limited) ~seepage (slightly limited)	11.00
CrB: Creldon	 Moderately limited ~wetness (moderately limited) 		 Limited ~infrequent flooding (limited) ~deep to water (limited)	0.80	 Not limited 		 Limited ~deep to water (limited)	0.63	 Moderately limited ~slope (moderately limited) ~seepage (slightly limited)	 0.31) 0.18
CrC: Creldon	 Moderately limited ~wetness (moderately limited)		Limited -infrequent flooding (limited) -deep to water (limited)	1	 Not limited 		 Limited ~deep to water (limited)	0.63	 Very limited ~slope (very limited) ~seepage (slightly limited)	1.00
CsB: Crider	 Not limited 		 Limited ~infrequent flooding (limited)	 0.80 	 Not limited 		 Not limited 		 Moderately limited ~seepage (moderately limited) ~slope (moderately limited)	0.31

Wildlife Habitat

Map symbol and soil name	Upland mixed decident conifer trees		 Riparian herbaceous p 	lants	Riparian shrubs, vine trees	es, and	 Freshwater wetland 	plants	 Irrigated freshwat wetland plants	.er
	Rating class and limiting features	Value _ _	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CsB2: Crider	 Not limited		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Moderately limited ~seepage (moderately limited) ~slope (moderately limited)	0.31
CsC2: Crider	Not limited		 Limited ~infrequent flooding (limited)	0.80	Not limited		Not limited		 Very limited ~slope (very limited) ~seepage (moderately limited)	1.00
DeB: Deepwater	 Slightly limited ~wetness (slightly limited)	0.08	 Very limited ~deep to water (very limited) ~infrequent flooding (limited)	1.00	 Slightly limited ~deep to water (slightly limited)	0.22	 Very limited ~deep to water (very limited)	1.00	 Moderately limited ~seepage (moderately limited) ~slope (moderately limited) ~deep to water (slightly limited)	0.31
DeB2: Deepwater	 Slightly limited ~wetness (slightly limited)	0.08	 Very limited ~deep to water (very limited) ~infrequent flooding (limited)	1.00	 Slightly limited ~deep to water (slightly limited)	0.22	 Very limited ~deep to water (very limited) 	1.00	 Moderately limited ~seepage (moderately limited) ~slope (moderately limited) ~deep to water (slightly limited)	0.31

Wildlife Habitat

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	 Riparian herbaceous p 	lants	Riparian shrubs, vine trees	es, and	 Freshwater wetland r 	olants	Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
DeC: Deepwater	 Slightly limited ~wetness (slightly limited) 	 0.08 	 Very limited ~deep to water (very limited) ~infrequent flooding (limited)	ĺ	 Slightly limited ~deep to water (slightly limited)	0.22	 Very limited ~deep to water (very limited)	1.00	 Very limited ~slope (very limited) ~seepage (moderately limited) ~deep to water (slightly limited)	1.00
DeC2: Deepwater	 Slightly limited ~wetness (slightly limited) 	 0.08 	 Very limited ~deep to water (very limited) ~infrequent flooding (limited)	 1.00 0.80	 Slightly limited ~deep to water (slightly limited)	0.22	 Very limited ~deep to water (very limited)	1.00	 very limited ~slope (very limited) ~seepage (moderately limited) ~deep to water (slightly limited)	1.00
DpB3: Deepwater	 Slightly limited ~wetness (slightly limited) 	 0.08 	 Very limited ~deep to water (very limited) ~infrequent flooding (limited)	 1.00 0.80	 Slightly limited ~deep to water (slightly limited)	0.22	 Very limited ~deep to water (very limited) 	1.00	 Moderately limited ~seepage (moderately limited) ~slope (moderately limited) ~deep to water (slightly limited)	0.31
DpC3: Deepwater	 Slightly limited ~wetness (slightly limited) 	 0.08 	 Very limited ~deep to water (very limited) ~infrequent flooding (limited)	 1.00 0.80 	 Slightly limited ~deep to water (slightly limited)	0.22	 Very limited ~deep to water (very limited) 	1.00	 Very limited ~slope (very limited) ~seepage (moderately limited) ~deep to water (slightly limited)	1.00

Wildlife Habitat

Map symbol and soil name	Upland mixed decidu conifer trees	ious-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine trees	es, and	 Freshwater wetland p 	olants	 Irrigated freshwat wetland plants	.er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
ElB: Eldon	 Slightly limited ~droughty (slightly limited)	0.22	 Limited ~infrequent flooding (limited)	 0.80 	 Slightly limited ~droughty (slightly limited)	0.22	 Not limited 		 Moderately limited ~seepage (moderately limited) ~slope (moderately limited)	0.31
ElC: Eldon	 Slightly limited ~droughty (slightly limited)	0.22	 Limited ~infrequent flooding (limited)	 0.80 	 Slightly limited ~droughty (slightly limited)	0.22	 Not limited 		 very limited ~slope (very limited) ~seepage (moderately limited)	1.00
ElD: Eldon	 Slightly limited ~droughty (slightly limited)	0.22	 Limited ~infrequent flooding (limited)	0.80	 Slightly limited ~droughty (slightly limited)	0.22	Not limited		 very limited ~slope (very limited) ~seepage (moderately limited)	1.00
GoC: Goss	 Slightly limited ~droughty (slightly limited)	0.17	 Limited ~infrequent flooding (limited)	 0.80 	 Slightly limited ~droughty (slightly limited)	0.17	 Not limited 		 very limited ~slope (very limited) ~seepage (moderately limited)	1.00
GoD: Goss	 Slightly limited ~droughty (slightly limited) 	0.17	 Limited ~infrequent flooding (limited) 	 0.80 	 Slightly limited ~droughty (slightly limited)	0.17	 Not limited 		 very limited ~slope (very limited) ~seepage (moderately limited)	1.00

Wildlife Habitat

Map symbol and soil name	Upland mixed decide conifer trees	ious-	Riparian herbaceous p	lants	Riparian shrubs, vine trees	es, and	Freshwater wetland p	lants	Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HtA: Hartwell	 Very limited ~wetness (very limited)	1.00	Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	0.80	 Not limited 		Slightly limited ~deep to water (slightly limited)	0.02	 Not limited 	
HtB: Hartwell	 Very limited ~wetness (very limited)	1.00	 Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	 0.80 0.02	 Not limited 		 Slightly limited ~deep to water (slightly limited)	0.02	 Slightly limited ~slope (slightly limited)	0.08
HtB2: Hartwell	 Very limited ~wetness (very limited)	1.00	Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	 0.80 0.02	 Not limited 		 Slightly limited ~deep to water (slightly limited)	0.02	 Moderately limited ~slope (moderately limited)	0.31
HyB3: Hartwell	 Very limited ~wetness (very limited)	1.00	 Limited ~infrequent flooding (limited) ~deep to water (slightly limited)	 0.80 0.02	 Not limited 		 Slightly limited ~deep to water (slightly limited)	0.02	 Moderately limited ~slope (moderately limited)	0.31
Ls: Lightning	 Very limited ~wetness (very limited)	1.00	 Moderately limited ~infrequent flooding (moderately limited)	 0.50	 Not limited 		 Not limited 		 Not limited 	
MaB: Mandeville	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		 Not limited 		 Moderately limited ~slope (moderately limited)	0.31

Wildlife Habitat

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	 Riparian herbaceous p 	lants	Riparian shrubs, vine trees	es, and	 Freshwater wetland r	plants	Irrigated freshwat wetland plants	er
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MaC2: Mandeville	 Not limited 		 Limited ~infrequent flooding (limited)	0.80	 Not limited 		Not limited		 Very limited ~slope (very limited)	1.00
MaD: Mandeville	Not limited		 Limited ~infrequent flooding (limited)	0.80	 Not limited		 Not limited		 Very limited ~slope (very limited)	1.00
Mp: Mine pits and dumps	 Not rated 		 Not rated 	 	 Not rated 		 Not rated 		 Not rated 	
Mu: Muldrow	 Very limited ~wetness (very limited)	1.00	 	0.80	 Not limited 		 Not limited 		 Not limited 	
NeB: Newtonia	 Not limited 		 Limited ~infrequent flooding (limited)	 0.80 	 Not limited 		 Not limited 	 	 Moderately limited ~seepage (moderately limited)	 0.45
NoD2: Norris	 Very limited ~shallow to bedrock (very limited) ~droughty (very limited)	1.00	 Limited ~infrequent flooding (limited)	 0.80 	 Very limited ~droughty (very limited) 	1.00	 Not limited 		 Very limited ~slope (very limited) ~seepage (moderately limited)	1.00

Wildlife Habitat

Map symbol and soil name	Upland mixed decidude conifer trees	ous-	Riparian herbaceous p	lants	Riparian shrubs, vine	s, and	Freshwater wetland r 	olants	Irrigated freshwa wetland plants	
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
0s:										
Osage	Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	 1.00 0.20	Moderately limited ~infrequent flooding (moderately limited) ~flooding (prolonged) (slightly limited)		Slightly limited ~flooding (prolonged) (slightly limited) 	0.20	Not limited		Not limited	
Ot: Osage	 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	j	 Moderately limited ~infrequent flooding (moderately limited) ~flooding (prolonged) (slightly limited)	ĺ	 Slightly limited ~flooding (prolonged) (slightly limited)	0.20	 Not limited 		 Not limited 	
Oy: Osage	 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	İ	 Moderately limited ~infrequent flooding (moderately limited) ~flooding (prolonged) (slightly limited)	ĺ	 Slightly limited ~flooding (prolonged) (slightly limited) 	0.20	 Not limited - 		 Not limited 	
Qu: Quarles	 Very limited ~wetness (very limited)	 1.00	 Moderately limited ~infrequent flooding (moderately limited)	 0.50	 Not limited 	 	 Not limited 		 Not limited 	
RgD: Rock land	 Not rated 	 	 Not rated	 	 Not rated 		 Not rated		 Not rated	
Gasconade	 Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~large stones (moderately limited)	 1.00 1.00 0.30	 Limited ~infrequent flooding (limited) ~large stones (moderately limited)	0.80	 Very limited ~droughty (very limited) ~large stones (moderately limited) 	1.00	 Not limited 		 Very limited ~slope (very limited) ~seepage (slightly limited)	1.00

Wildlife Habitat

Map symbol and soil name	Upland mixed decidude conifer trees	ous-	 Riparian herbaceous p 	lants	 Riparian shrubs, vine trees	s, and	 Freshwater wetland r 	olants	 Irrigated freshwat wetland plants	.er
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RoC: Roseland	Not limited		Limited ~infrequent flooding ((limited)	0.80	 Not limited 		 Not limited 		 Limited ~slope (limited) ~seepage (moderately limited)	0.91
RoD: Roseland	 Not limited 	 	Limited ~infrequent flooding (limited)	 0.80 	 Not limited 	 	 Not limited 		 Very limited ~slope (very limited) ~seepage (moderately limited)	1.00
RsD3: Roseland	 Not limited 		 Limited ~infrequent flooding (limited)	 0.80 	 Not limited 		 Not limited 		 very limited ~slope (very limited) ~seepage (moderately limited)	 1.00 0.45
SnB: Snead	 Limited ~depth to bedrock (limited) ~wetness (moderately limited) ~droughty (moderately limited)	 0.44 0.36	Limited ~infrequent flooding (limited) ~deep to water (limited)	0.80	 Moderately limited ~droughty (moderately limited) 	0.36	 Limited ~deep to water (limited) 	0.63	 Moderately limited ~slope (moderately limited) 	0.31
SnB2: Snead	 Limited ~depth to bedrock (limited) ~wetness (moderately limited) ~droughty (moderately limited)	 0.44 0.36	 Limited ~infrequent flooding (limited) ~deep to water (limited)	 0.80 0.63 	 Moderately limited ~droughty (moderately limited) 	0.36	 Limited ~deep to water (limited) 	0.63	 Moderately limited ~slope (moderately limited) 	0.31

Wildlife Habitat

Map symbol and soil name	Upland mixed decidu conifer trees	ous-	Riparian herbaceous p	lants	Riparian shrubs, vines	s, and	Freshwater wetland p 	lants	Irrigated freshwat wetland plants	
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
SnC2: Snead	Limited	0.66	 	0.80	 Moderately limited ~droughty (moderately limited) 	0.36	 Limited ~deep to water (limited)	0.63	 Very limited ~slope (very limited)	11.00
SuB: Summit	 Moderately limited ~wetness (moderately limited)	!	 Limited ~infrequent flooding (limited) ~deep to water (moderately limited)	 0.80 0.55	 Not limited 		 Moderately limited ~deep to water (moderately limited)	0.55	 Moderately limited ~slope (moderately limited)	0.31
SuB2: Summit	Moderately limited ~wetness (moderately limited)	1	 Limited ~infrequent flooding (limited) ~deep to water (moderately limited)	 0.80 0.55	 Not limited 	 	 Moderately limited ~deep to water (moderately limited)	 0.55 	 Moderately limited ~slope (moderately limited)	0.31
SuC: Summit	Moderately limited ~wetness (moderately limited)		 Limited ~infrequent flooding (limited) ~deep to water (moderately limited)	 0.80 0.55	 Not limited 	 	 Moderately limited ~deep to water (moderately limited)	0.55	 Very limited ~slope (very limited)	1.00
SuC2: Summit	 Moderately limited ~wetness (moderately limited)	 0.49 	 Limited ~infrequent flooding (limited) ~deep to water (moderately limited)	 0.80 0.55	 Not limited 	 	 Moderately limited ~deep to water (moderately limited) 	 0.55 	 Very limited ~slope (very limited) 	1.00

Wildlife Habitat

Map symbol and soil name	Upland mixed deciduous- conifer trees		 Riparian herbaceous plants 		Riparian shrubs, vines, and trees		Freshwater wetland plants		Irrigated freshwater wetland plants	
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ur: Urich	 Very limited ~wetness (very limited)	1.00	 Moderately limited ~infrequent flooding (moderately limited)		 Not limited 		 Not limited 		 Not limited 	
Ve: Verdigris	 Not limited 		 Moderately limited ~infrequent flooding (moderately limited)		 Not limited 		Not limited		 Moderately limited ~seepage (moderately limited)	0.45
W: Water	 Not rated 		 Not rated 		 Not rated 		Not rated		Not rated	